Appl. No. 10/587,894

Amdt. dated November 13, 2008

Reply to Final OA of July 14, 2008

AMENDMENTS TO THE DRAWINGS:

The attached sheet of drawings includes new Fig. 10. This sheet which includes Fig. 10

showing stator laminations disposed in the housing 2 such that outward-extending beads 5 each

correspond to outward-extending beads 3 of the housing 2.

Attachment:

New Sheet of Drawing

REMARKS

Claims 11 and 13-30 are presently in the application. New claims 31 and 32 are

presented herein. The above amendments are being made to place the application in better

condition for examination.

Claim 11 has been objected to because the examiner asserts that the drawings do not

show "a protrusion (3) in the circumference of the housing or the stator in a radially outward

direction." The protrusion (3) is only shown in the circumference of the housing.

The specification describes the "at least one axially extending, inward- or outward-

oriented bead" in paragraph [0006]. New Figure 10 shows a protrusion, in the housing and in

the stator with the appropriate reference numerals referring to the outward extending beads.

Reconsideration of the rejection of claims 11 and 13-30 are rejected under 35 U.S.C.

102(b) as being anticipated by US Patent No. 5,331,238 to Johnsen is respectfully requested.

Claim 11 is directed to a stator assembly for an electrical machine, comprising

a cylindrical housing.

a stator disposed in the housing,

at least one inward-oriented bead pressed into the housing and extending in the axial

direction, and

at least one inward- or outward- oriented bead disposed on the stator extending in the

axial direction, wherein

an inward-oriented bead is embodied by an indentation in the circumference of the

housing or the stator in a radially inward direction and

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an outward-oriented bead is embodied by a protrusion in the circumference of the

housing or the stator in a radially outward direction, and wherein a shape of the bead disposed

on the housing corresponds with a shape of the bead disposed on the stator.

Johnsen shows cylindrical housing (32), core (38), inward-oriented bead (at the arrow

of 30) on the housing, and an outward-oriented lug (52) disposed on the core extending in the

axial direction.

However, Johnsen lacks the recited structural arrangement of the elements of the

invention. In particular, Johnsen does not disclose or suggest that the depth and/or the radius of

the bead on the stator and the housing correspond to each other.

By comparison, the lugs on the core of Johnsen are designed to allow for passages 42,

44, 46 to be present between the housing 32 and its sleeve 34, and the core. Any formation of

an indentation on the housing is caused by deflections caused by temperature changes, rather

than by a formed configuration pressed into the housing.

Furthermore, the invention is distinguished from the prior art cited in that the housing 2

has at least one inward-oriented bead pressed into the housing embodied by an indentation in the

circumference of the housing in a radially inward direction AND at least one inward-oriented

bead embodied by an indentation in the circumference of the housing of the stator or at least one

outward-oriented bead embodied by a protrusion a radially outward direction in the

circumference disposed on the housing or the stator.

Therefore, Johnsen is deficient in anticipating the invention under 35 U.S.C. 102 (b) and

accordingly it is respectfully requested that the rejection of the claims be withdrawn.

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Entry of the amendment is respectfully solicited.

Respectfully subn

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